Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION Attorney Docket No. 3316/0A/US First Inventor Daniel P. Becker, et al. Aromatic Sulfone Hydroxamic Acids and Their Use as Protease Title

TRANSMITTAL (Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Express Mail Label No. EL961489729US Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 1. 🛛 Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) з. 🛛 Total Pages Specification a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or Cross References to Related Applications ii. D paper Statement Regarding Fed sponsored R & D c.

Statements verifying identity of above copies Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention - Brief Summary of the Invention 9. Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 37 C.F.R.§3.73(b) Statement Power of - Detailed Description - Claim(s) (when there is an assignee) Attorney - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) Drawing(s) (35 U.S.C.113) [Total Sheets 12. 🔲 Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 5. Oath or Declaration [Total Pages | 21 Citations 13. 🔯 Preliminary Amendment a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🔲 Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) Request and Non Publication under 35 U.S.C. 122 16. \square named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. 🔲 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: □ Continuation □ Divisional ☐ Continuation-in-part (CIP) of prior application No: 10 / 142,737 Prior application information: Examiner Zinna Northington Davis Group / Art Unit: 1625 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS 28997 □ Customer Number or Bar Code Label or

Correspondence address below (Insert Customer No. or Attach bar code label here) David M. Gryte Name Harness, Dickey & Pierce, P.L.C. 7700 Bonhomme Address Suite 400 City St. Louis MO State 63105 Zip Code Country **United States** Telephone 314-726-7500 Fax 314-726-7501 Name (Print/Type) David M. Gryte Registration No. (Attorney/Agent) 41,809 Signature Date September 5, 2003

PTO/SB/17 (01-03)
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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT 1398

Complete if Known					
Application Number	ТВА				
Filing Date	September 5, 2003				
First Named Inventor	Daniel P. Becker, et al.				
Examiner Name	ТВА				
Group / Art Unit	ТВА				
Attorney Docket No.	3316/0A/US				

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)							
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□ Credit card □ Money □ Other □ None Order □ Deposit Account:			Large	Entity	Small E	intity				
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Account	08-0750			i	1051	130	2051	65	Surcharge - late filing fee or oath	
Number	mber			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit				1053	130	1053	130	Non-English specification		
Account Hamess, Dickey & Pierce, P.L.C.			1812	2,520	1812	2,520	For filing a request for reexamination			
Name The Commissioner is authorized to: (check all that apply)					1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s) indicated below ☒ Credit any overpayments ☒ Charge any deficiencies or additional fee(s) during the pendency of this application			1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
☐ Charge fee(s) indicated below, except for the filing fee					1251	110	2251	55	Extension for reply within first month	
to the above-identified deposit account. FEE CALCULATION					1252	410	2252	205	Extension for reply within second month	
BASIC FILING FEE					1253	930	2253	465	Extension for reply within third month	
Large Entity Small Entity			1254	1,450	2254	725	Extension for reply within fourth month			
Fee Fee(Code \$)	Fee Fee(Code \$)	Fee Description		e Paid	1255	1,970	2255	985	Extension for reply within fifth month	
1001 750	2001 375	Utility filing fee	750		1401	320	2401	160	Notice of Appeal	
1002 330	2002 165	Design filing fee			1402	320	2402	160	Filing a brief in support of an appeal	
1003 520	2003 260	Plant filing fee			1403	280	2403	140	Request for oral hearing	
1004 750	2004 375	Reissue filing fee	—		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160	2005 80	Provisional filling	Tee		1452	110	2452	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 750				1453	1,300	2453	650	Petition to revive - unintentional		
					1501	1,300	2501	650	Utility issue fee (or reissue)	
2. EXTRA CLA	M FEES	.		_	1502	470	2502	235	Design issue fee	
			ee from elow	Fee Paid	1503	630	2503	315	Plant issue fee	
Total Claims 56	-20 ** =		18 =	648	1460	130	1460	130	Petitions to the Commissioner	
ndependent					1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims 1	-2** =	• [<u>°</u> × [=		1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity	1 Small Ent	X L	=	0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Code (\$)	ee Fee Fee Description			1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	·	
1202 18	1 '	Claims in ex	cess of 20		1810	750	2810	375	For each additional invention to be	
1201 84	2201	12 Independent	Independent claims in excess of 3					-	examined (37 CFR § 1.129(b))	1 11
1203 280	2203		Multiple dependent claim, if not paid			750	2801	375	Request for Continued Examination (RCE)	
1204 84	2204 42 *** Reissue independent claims over original patent		1802	900	1802	900	Request for expedited examination			
1205 18 2205 9 Reissue claims in excess of 20 and over original patent			of a design application Other fee (specify)							
SUBTOTAL (2) (\$) 648										
					*Reduc	ed by Ba	asic Filing	Fee Pa	id SUBTOTAL (3) (\$) 0	
**or number pre	eviously paid, if	greater; For Reiss	sues, see abo	ove						

SUBMITTED BY				Cor	mplete (if applicable)	\equiv
Name (Print/Type)	David M. Gode	Registration No Attorney/Agent)	41,809	Telephone	314-726-7500	
Signature	1	111		Date	September 5, 2003	

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